

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	DOCKET NO.	SERIAL NO.
	APPLICANT Raymond Joseph Gallant	
	FILING DATE	GROUP



U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE if appropriate
<i>[Signature]</i>	4179633	12/1979	Donald A. Kelly	310	80	
<i>[Signature]</i>	5,600,191	04/1997	Chen-Chi Yang	310	67R	
<i>[Signature]</i>	5,719,458	02/1998	Teruo Kawai	310	156	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>1/20/04</i>
--------------------------------	-----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.